

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	0	(labeled adj analyte) with (triple with sandwich)	USPAT	OR	OFF	2006/05/01 10:14
S2	0	(labeled adj analyte) same (triple with sandwich)	USPAT	OR	OFF	2006/05/01 10:14
S3	3	(labeled adj analyte) and (triple with sandwich)	USPAT	OR	OFF	2006/05/01 10:15
S4	0	(labeled adj analyte) with (triple with sandwich)	USPAT	OR	OFF	2006/05/01 10:18
S5	0	(labeled adj analyte) same (triple with sandwich)	USPAT	OR	OFF	2006/05/01 10:18
S6	3	(labeled adj analyte) and (triple with sandwich)	USPAT	OR	OFF	2006/05/01 10:18
S8	3	(label\$ with analyte) and (triple with sandwich)	USPAT	OR	OFF	2006/05/01 10:18
S9	76	(label\$ with analyte) and (double with sandwich)	USPAT	OR	OFF	2006/05/01 10:21
S10	0	("10426386").PN.	USPAT; USOCR	OR	OFF	2006/05/01 10:22
S11	1	("5040890").PN.	USPAT; USOCR	OR	OFF	2006/05/01 10:29
S12	114	(precomplex or (immobilization with complex)) and (elisa or (enzyme-linked) or (enzyme adj linked))	USPAT	OR	OFF	2006/05/01 10:30
S13	112	S12 not @ay> "2002"	USPAT	OR	OFF	2006/05/01 11:00
S14	30	S13 and (analyte with complex)	USPAT	OR	OFF	2006/05/01 10:42
S15	19	triple with elisa	USPAT	OR	OFF	2006/05/01 10:59
S16	0	S15 and (preformed or preform)	USPAT	OR	OFF	2006/05/01 10:45
S17	0	S15 and (precomplex or pre-complex or (immobilized with complex))	USPAT	OR	OFF	2006/05/01 10:45

S18	0	S15 and (label\$ with analyte)	USPAT	OR	OFF	2006/05/01 10:46
S19	0	S15 and (isolat\$ with analyte)	USPAT	OR	OFF	2006/05/01 10:46
S20	0	S15 and (purif\$ with analyte)	USPAT	OR	OFF	2006/05/01 10:46
S21	0	S15 and (pre-labeled)	USPAT	OR	OFF	2006/05/01 10:47
S22	207	(pre-labeled) and elisa	USPAT	OR	OFF	2006/05/01 10:48
S23	0	(pre-labeled) and (elisa with double)	USPAT	OR	OFF	2006/05/01 10:47
S24	2	(pre-labeled) and (sandwich with double)	USPAT	OR	OFF	2006/05/01 10:47
S25	0	(pre-labeled with antigen) and elisa	USPAT	OR	OFF	2006/05/01 10:48
S26	0	(pre-labeled with analyte) and elisa	USPAT	OR	OFF	2006/05/01 10:48
S27	170	(pre-labeled with (protein or antibody)) and elisa	USPAT	OR	OFF	2006/05/01 10:49
S28	0	(pre-labeled with antigen with antibody) and elisa	USPAT	OR	OFF	2006/05/01 10:49
S29	1	(pre-label\$ with antigen with antibody) and elisa	USPAT	OR	OFF	2006/05/01 10:49
S30	133	(analyte with label with complex) and (antibody with enzyme with complex) and (elisa or sandwich or enzyme-linked or (enzyme adj linked))	US-PGPUB; USPAT	OR	ON	2006/05/01 12:15
S31	91	S30 not @ay> "2002"	USPAT	OR	OFF	2006/05/01 11:03
S32	1	("4235960").PN.	USPAT; USOCR	OR	OFF	2006/05/01 11:03
S33	1	("4624930").PN.	USPAT; USOCR	OR	OFF	2006/05/01 12:16
S34	1	("4343896").PN.	USPAT; USOCR	OR	OFF	2006/05/01 13:07
S35	1	("4034074").PN.	USPAT; USOCR	OR	OFF	2006/05/01 13:17
S36	2	("2190490").PN.	USPAT; USOCR	OR	OFF	2006/05/01 13:18
S37	1	("4496654").PN.	USPAT; USOCR	OR	OFF	2006/05/01 15:22

S38	34714	(biotin or biotinylated) with (analyte or oligonucleotide or nucleic or protein or antibody)	US-PGPUB; USPAT	OR	ON	2006/05/01 15:25
S39	2534	((spotting or spotted) with probe) and (assay or bioassay or immunoassay or antibody or antigen or nucleic or dna)	US-PGPUB; USPAT	OR	ON	2008/07/11 18:25
S40	530	((spotting or spotted) with probe with (membrane or adsorbent or (test adj strip))) and (assay or bioassay or immunoassay or antibody or antigen or nucleic or dna)	US-PGPUB; USPAT	OR	ON	2008/07/11 18:26
S41	327	S40 not @ay> "2002"	US-PGPUB; USPAT	OR	ON	2008/07/11 18:26
S42	1886	(capillary same (absorbent or (test adj strip))) and (immunoassay or assay or bioassay or antibody or antigen)	US-PGPUB; USPAT	OR	ON	2008/07/14 14:35
S43	1232	(capillary with (absorbent or (test adj strip))) and (immunoassay or assay or bioassay or antibody or antigen)	US-PGPUB; USPAT	OR	ON	2008/07/14 14:35
S44	760	S43 not @ay> "2002"	US-PGPUB; USPAT	OR	ON	2008/07/14 14:35
S45	38	(microfluidic or microchannel) with absorbent	US-PGPUB; USPAT	OR	ON	2008/07/14 15:54
S46	10	S45 and (spot or spotting or spotted)	US-PGPUB; USPAT	OR	ON	2008/07/14 15:55
S47	532	(capillary with (test adj strip)) and (immunoassay or assay or bioassay or antibody or antigen)	US-PGPUB; USPAT	OR	ON	2008/07/14 16:37
S48	295	S47 not @ay> "2002"	US-PGPUB; USPAT	OR	ON	2008/07/14 16:38
S49	51	S48 and (pump or pumping)	US-PGPUB; USPAT	OR	ON	2008/07/14 16:40

S50	11	S49 and (spot or spotting or spotted)	US-PGPUB; USPAT	OR	ON	2008/07/14 16:40
S51	605	((absorbent or (test adj strip)) same (spot or spotting or spotted)) and (assay or immunoassay or bioassay or antibody or antigen)	US-PGPUB; USPAT	OR	ON	2008/07/14 17:22
S52	415	S51 not @ay> "2002"	US-PGPUB; USPAT	OR	ON	2008/07/14 17:22
S53	304	((absorbent or (test adj strip)) with (spot or spotting or spotted)) and (assay or immunoassay or bioassay or antibody or antigen)	US-PGPUB; USPAT	OR	ON	2008/07/14 17:23
S54	415	S52 not @ay> "2002"	US-PGPUB; USPAT	OR	ON	2008/07/14 17:23
S55	11	((absorbent or (test adj strip)) with (spot or spotting or spotted) with probe) and (assay or immunoassay or bioassay or antibody or antigen)	US-PGPUB; USPAT	OR	ON	2008/07/14 17:28
S56	1	("6846638").PN.	USPAT; USOCR	OR	OFF	2008/07/14 19:17
S57	456	(test adj strip) same absorbent	USPAT	OR	OFF	2008/07/15 17:42
S58	365	((test adj strip) same absorbent) and immobilized	US-PGPUB; USPAT	OR	ON	2008/07/15 17:43
S59	83	S58 and (spot or spotting)	US-PGPUB; USPAT	OR	ON	2008/07/15 17:43
S60	103	S58 and (spot or spotting or spotted)	US-PGPUB; USPAT	OR	ON	2008/07/15 17:43
S61	70	S60 not @ay> "2002"	US-PGPUB; USPAT	OR	ON	2008/07/15 17:44
S62	43	S61 and capillary	US-PGPUB; USPAT	OR	ON	2008/07/15 17:46
S63	9	S62 and array	US-PGPUB; USPAT	OR	ON	2008/07/15 17:49
S64	14	S62 and (array or pattern or patterned)	US-PGPUB; USPAT	OR	ON	2008/07/15 17:50
S65	365	((test adj strip) same absorbent) and immobilized	US-PGPUB; USPAT	OR	ON	2008/07/16 17:04

S66	103	S65 and (spot or spotting or spotted)	US-PGPUB; USPAT	OR	ON	2008/07/16 17:04
S67	70	S66 not @ay> "2002"	US-PGPUB; USPAT	OR	ON	2008/07/16 17:04
S68	19	S67 and (array or pattern or patterned)	US-PGPUB; USPAT	OR	ON	2008/07/16 17:04
S69	10	S67 and (multi-analyte or (simultaneous with assay))	US-PGPUB; USPAT	OR	ON	2008/07/16 17:04
S70	365	((test adj strip) same absorbent) and immobilized	US-PGPUB; USPAT	OR	ON	2008/07/16 19:01
S71	31	S70 and (multi-analyte or (simultaneous with assay))	US-PGPUB; USPAT	OR	ON	2008/07/16 19:01
S72	19	S71 not @ay> "2002"	US-PGPUB; USPAT	OR	ON	2008/07/16 19:01
S73	351	((test adj strip) same absorbent) and (capture or probe)	US-PGPUB; USPAT	OR	ON	2008/07/16 19:25
S74	27	S73 and (multi-analyte or (simultaneous with assay))	US-PGPUB; USPAT	OR	ON	2008/07/16 19:25
S75	17	S74 not @ay> "2002"	US-PGPUB; USPAT	OR	ON	2008/07/16 19:25
S76	2	S75 not S72	US-PGPUB; USPAT	OR	ON	2008/07/16 19:25
S77	96	S73 and (simultaneous or simultaneously with (detect\$))	US-PGPUB; USPAT	OR	ON	2008/07/16 19:30
S78	81	S77 not S72	US-PGPUB; USPAT	OR	ON	2008/07/16 19:30
S79	31	S78 not @ay> "2002"	US-PGPUB; USPAT	OR	ON	2008/07/16 19:30
S80	87424	elisa	US-PGPUB; USPAT	OR	ON	2008/07/17 00:18
S81	142	elisa with ((test or chromatographic) with strip)	US-PGPUB; USPAT	OR	ON	2008/07/17 00:19
S82	64	S81 and (enzyme with substrate)	US-PGPUB; USPAT	OR	ON	2008/07/17 00:20
S83	1	("4230683").PN.	USPAT; USOCR	OR	OFF	2008/07/17 01:15
S84	1	("3875011").PN.	USPAT; USOCR	OR	OFF	2008/07/17 01:18

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